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ERP01.003APC

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Schor et al.  
Appl. No. : 09/581,651  
Filed : October 10, 2000  
For : POLYPEPTIDES,  
POLYNUCLEOTIDES AND USES  
THEREOF  
Examiner : Rawlings, S.  
Group Art Unit : 1642

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April 19, 2006

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Total number of pages including this sheet: 19

  
Neil S. Barfield, Ph.D., Reg. No. 39,901**AMENDMENT AND RESPONSE TO OFFICE ACTION**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed January 23, 2006, and in response to the Supplemental Office Action Summary mailed January 25, 2006, Applicants request amendment of the above-referenced application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

04/20/2006 BABRAHA1 00000056 111410 09581651

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